SIEMENS

SIREMOBIL / MULTILINE

SP

Service Instructions SP008/04/R

Title: Hotfix MS04-011/012

Reason for Update:

[X] Reliability

Urgency:	[ ] Immediate	[X] Within	12 months
Update material required?	[X] Yes	[ ] No	
Materials free of charge?	[X] Yes	[ ] No	
Return of parts?	[ ] Yes	[X] No	
Estimated completion time:	1	Number of CSE's:1	
Customer application training?	[ ] Yes	[X] No	

[ ] Required for all systems under warranty or covered by service contract.
[X] Required for all affected systems.

Systems/Products affected/System identifying IVK

Name	Material No.	Serial No.
SIREMOBIL Compact	37 76 494	n.a.
SIREMOBIL Compact L	37 80 629	n.a.
SIREMOBIL Iso-C	28 29 450	n.a.
POWERMOBIL	28 30 011	n.a.
ARCOSKOP	47 74 019	n.a.
LITHOSTAR Multiline	31 27 011	n.a.

Components affected/to be modified/IVK

Name	Material No.	Serial No.	Component status affected
DICOM Connect	71 41 257 / 11 57 770	≤ 04-0473	n.a.

Chg. Ref. No.: 8643517 ECM 01S 01
Name: Arnold
Dept.: CS PS 24

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Document Revision Level

This document corresponds to the version/revision level effective at the time of system delivery. Revisions to hardcopy documentation are not automatically distributed.

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Systems/Products Affected

All SIREMOBIL Compact, SIREMOBIL Compact L, SIREMOBIL Iso-C, POWERMOBIL, ARCOSKOP and LITHOSTAR Modularis systems, delivered or upgraded with the option DICOM Connect, part no. 71 41 257 or 11 57 770, serial number ≤ 04-0473

Reason for the Update

Protection against this virus.

Prerequisites

The patch needs to be downloaded from the intranet, see Work Steps.

Special Tools / Documents

Service tools

Protective conductor meter, e.g.,	44 15 899
or Safety meter, e.g., Bender safety meter	97 06 979

System binder / Log book.

DICOM Connect installation guide 'MS_Sasser_Update English.pdf' (included as PDF file in the self-extracting zip file 'DicomConnect_MS04_011_012.exe')

Ordering Information

- The patch needs to be downloaded from the Intranet (refer to Work Steps).
- The self-extracting zip file 'DicomConnect_MS04_011_012.exe' includes the files 'Windows-KB841720-ENU-V2.exe', 'Windows2000-KB835732-x86-ENU.exe', 'Windows2000-KB828741-x86-ENU.exe', 'Windows2000-KB837001-x86-ENU.exe' and the installation guide 'MS_Sasser_Update English.pdf'.
- Extract the self-extracting zip file 'DicomConnect_MS04_011_012.exe' to a separate directory on your PC.
- Copy (burn) all files included in the directory on a CD-R media.
- Print out the file 'MS_Sasser_Update English.pdf'.

Contents of the Update Kit

n.a.

Return of Parts

n.a.

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Work Steps

Preparation

- Download the self-extracting file 'DicomConnect_MS04_011_012.exe'.
  The file can be found on the intranet at the following path:
  'For Service' - 'SP' - 'SURGERY' - 'SIREMOBIL Compact' - 'Software' -
  'DicomConnect_MS04_011_012.exe'.
- Create a new directory on your PC.
- Extract the self-extracting files on your PC.
  The files 'Windows-KB841720-ENU-V2.exe', 'Windows2000-KB835732-x86-ENU.exe', 'Windows2000-KB828741-x86-ENU.exe', 'Windows2000-KB837001-x86-ENU.exe' and the installation guide 'MS_Sasser_Update English.pdf' will be extracted into the new directory.
- Copy (burn) all files included in the new directory on a CD-R media.
- Print out the file 'MS_Sasser_Update English.pdf'.

Removal Tool

NOTE	**In contrast to the example provided in the installation guide 'MS_Sasser_Update English.pdf', please use the CD-R drive "E:" instead of the floppy drive "A:" to prevent the rear cover of the monitor trolley from opening. The CD-R drive can be accessed from the front side of the DICOM Connect option.**

- Start the system and wait till the system is ready.
- On the DICOM Connect running system, make sure that no patient images are currently being transferred.
- Take this media to the DICOM Connect option and insert it into the CD-R drive.
- Close the Ali Newport software and all other open programs.
- Select "Start/Run" on the task bar.
- Enter the drive letter and file name of the removal tool executable "e:\Windows-KB841720-ENU-V2.exe" and click on the "OK" button.
- When the window "License Agreement" appears, click on the button "YES".
  - The removal tool will now check the operating system and the hard disk drive. This may take several minutes. When this is completed, the window "Sasser Removal Tool" appears and shows a message with the results.
- Close the window by clicking on the "OK" button.

Hotfix installation

- Take the media to the DICOM Connect option and insert it into the CD-R drive.
- Close the Ali Newport software and all other open programs.

NOTE	**Three hotfixes need to be installed. The following description can be used for all three hotfix installations.** **After each hotfix installation, the DICOM Connect PC has to be restarted (rebooted).** **After the restart, close the ALI-Newport software and all other open programs.**

- Select "Start/Run" on the task bar.
- For installation of the Hotfixes, select "Start/Run" on the task bar.
- Enter the drive letter and file name of the hotfix executable "e:\Windows2000-KB835732-x86-ENU.exe" and click on the button "OK".

NOTE	**For the 2nd hotfix, enter the drive letter and file name "e:\Windows2000-KB828741-x86-ENU.exe".** **For the 3rd hotfix, enter the drive letter and file name "e:\Windows2000-KB837001-x86-ENU.exe".**

- The hotfix will be extracted and verified.
- When the window "Windows 2000 KB835732 Setup Wizard" appears, click on the button "Next".
- When the window "License Agreement" appears, select the options button "I Agree" and click on the button "Next".
  - The Setup Wizard will now modify the operating system. This may take several minutes.
    The "Completing the Windows 2000 KB835732 Setup Wizard" dialog indicates the successful completion of the modifications.
- Close the window by clicking on the "Finish" button.
  - The DICOM Connect PC will restart.
- Repeat the steps above for the installation of the hotfix 'Windows2000-KB828741-x86-ENU.exe' and 'Windows2000-KB837001-x86-ENU.exe'.

Service Information

NOTE	**You must reinstall this patch if the system software has been reloaded.**

Customer Information

n.a.

Final Work Steps

- Insert the CD-ROM with the files and these Service Instructions in the log book or system binder.
- If the system covers needed to be removed, reattach all covers and perform the protective conductor test in accordance with ARTD-002.731.17...
- Update the system documentation.
  Fill out, and if needed, make a copy of the attached "Completion Protocol/ Update Completion Form" and file it in the corresponding log book or system binder.
- Updates that have already been completed prior to publication of this SI must also be reported.
- The update is reported as follows:
  - The modification reply report has to be prepared by authorized personnel using an application on the intranet.

Update Completion Form

The update with the number **SP008/04/R** has been completed.

Material number: .....

Serial number: .....

Customer: ..... Functional Location: .....

Customer No.: .....

Name (CSE): ..... Telephone: .....

Country: ..... Location: .....

Date: ..... Signature: .....

Remark: .....

.....

NOTE

After completing the update, make a copy of this page, fill it out and file it in the corresponding System Binder/User Handbook.

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